	Application No.	Applicant(s)
Notice of Allowability	10/678,248	ZATLOUKAL ET AL.
	Examiner	Art Unit
	Chuck O. Kendall	2192
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The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in i) or other appropriate commu RIGHTS. This application is s	this application. If not included inication will be mailed in due course. THIS
1. This communication is responsive to <u>06/04/07</u> .		
2. $\boxtimes$ The allowed claim(s) is/are $1 - 6$ , 8, 9, $11 - 16$ , $18 - 25$ , 2	7, 28, and 37 – 45 (renumber	<u>ed 1 - 33)</u> .
3. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the:	under 35 U.S.C. § 119(a)-(d) o	or (f).
1. Certified copies of the priority documents hav	ve been received.	
2. Certified copies of the priority documents have		n No.
3. Copies of the certified copies of the priority de	• •	
International Bureau (PCT Rule 17.2(a)).		<b>.</b>
* Certified copies not received:	•	
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS ( as "replacement sheets") mu	ust be submitted.	
(a) I including changes required by the Notice of Draftsper		v ( PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examined Paper No./Mail Date	r's Amendment / Comment or	in the Office action of
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in		
6. DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMENT		
Attachment(s)		
1. Notice of References Cited (PTO-892)	<del></del>	formal Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413), /Mail Date
3. Information Disclosure Statements (PTO/SB/08),	7. 🗌 Examiner's	/Mail Date Amendment/Comment
Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's	Statement of Reasons for Allowance
	9.  Other	
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## **Reasons for Allowance**

1. Examiner has reviewed and considered Applicant's comments as indicated on page 11 of Applicants response dated (6/04/2007) and based on Applicant's current amendment and arguments, Examiner is hereby placing claims 1 – 6, 8, 9, 11 – 16,18 - 25, 27, 28, and 37 – 45 in condition for allowance.

The following is an Examiner's statement of reasons for allowance.

The prior art of record does not teach or fairly suggest at least:

A method for code completion, comprising:

"...wherein the extensible compiler framework can integrate and interact with compilers for different languages through a common interface; and wherein the extensible compiler framework provides code completion services to clients through a client interface", as best illustrated by figure 7, and in such a manner as recited in independent claims 1, 11 and 20, and as pointed out in Applicant's amendment (6/04/2007) on page 11.

Therefore, all remaining claims 1-6, 8, 9, 11-16, 18-25, 27, 28, and 37-45 are in condition for allowance.

2. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Application/Control Number: 10/678,248

Statement of Reasons for Allowance."

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accompany the issue fee. Such submissions should be clearly labeled "Comments on

examiner should be directed to Chuck Kendall whose telephone number is 571-272-

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Any inquiry concerning this communication or earlier communications from the

3698. The examiner can normally be reached on 10:00 am - 6:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tuan Dam can be reached on 571-272-3695. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SUPERVISORY PATERT EXAMINER

Ck.